



Group Art Unit: Not assigned y

Examiner: Not assigned yet

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICENDEDGY CERTER 2200

In re the Application of:

Naoki TAKAHASHI et al.

Serial No.: 10/079,577 (unofficial)

Filed: February 22, 2002

For: LIQUID CRYSTAL DISPLAY APPARATUS

## REVOCATION OF POWER OF ATTORNEY AND NEW APPOINTMENT

Commissioner for Patents Washington, D.C. 20231 Sir:

The undersigned, assignee of the entire interest in and to the above-identified United States patent application, recorded on February 22, 2002, at Reel \_\_\_\_\_, Frame \_\_\_\_\_, (unknown, attached are copies of Recordation Form Cover Sheet and Assignment filed on February 22, 2002, and date-stamped post card showing filing date of February 22, 2002), hereby revokes all powers of attorney previously given and appoints:

23850

PATENT TRADEMARK OFFICE

as principal attorneys to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all future communications to:

ARMSTRONG, WESTERMAN & HATTORI, LLP

1725 K Street, Suite 1000 Washington, DC 20006

Tel: (202)659-2930 Fax: (202)887-0357

NITTO DENKO CORPORATION

Date April 26.2002 By:

Michio Komoto,

Title: General Manager, Intellectual Property Department

Form PTO-1595 (modified)	RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COM		
(Rev. 03/01) OMB No. 0651-0027	PATENTS ONLY  U.S. Patent and Trademark Office		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies):		s of receiving party(ies):	
Naoki TAKAHASHII	NITTO DENKO CO		
Seiji UMEMOTO	1-2, Shimohozumi I	-chome, Ibaraki-shi, Osaka, Japan	
/		3	
MAY 1	4 2002	\$ 2	
100		E 50 6	
SENT &	TRACTION		
Additional name(s) of conveying party(ies) atta	Ched? ☐ Yes ☑ No	20 5	
3. Nature of conveyance:		聖司	
☑ Assignment ☐ Merger		75	
☐ Security Agreement ☐ Change of	Name	7 28	
☐ Other		-chome, Ibaraki-shi, Osaka, Japan	
Execution Date: February 14, 2002		address(es) attached?  Yes  No	
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the execution date of the application is: February 14, 2002			
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers attached?   Yes  No			
5. Name and address of party to whom o		pplications and patents involved:	
concerning document should be maile		1 (40.00	
SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W	7. Total fee (37 CFR		
Suite 800		grasse charge any underpayment in connection grament to Deposit Account No. 19-4880.	
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
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Commissioner of Patents & Trademarks			
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Washington, D.C. 20231			

Assignment

Whereas, I/We. Naoki Takahashi and Seiji Umemoto both of Osaka, Japan

of

hereinafter called assignor(s), have invented certain improvements in LIQUID CRYSTAL DISPLAY APPARATUS

and executed an application for Letters Patent of the United States of America therefor on February 14, 2002 18 ; and

Whereas, NITTO DENKO CORPORATION of 1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize	and request my attorneys SUGI	HRUE, MION, ZINN, MACPEAK & SEAS of
2100 Pennsylvania Avenue,	N.W., Washington, D.C. 20037-32	202 to insert here in parentheses (Application
number	, filed	) the filing date and application
number of said application	when known.	·
Date: February 14, 2002	sı Naoki Takah	ashi
Date: February 14, 2002	st <u>Seiji U</u>	nemotes
Date:	s/	
Date:	s/	·
Date:	s/	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)